

# APPLICATION

PERCOLATION TESTING

A 50905K

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE 10/12/95

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER MR TOM SCRIVENER  
~~CONTRACT PURCHASER~~

ADDRESS 5026 VORSEY HALL DRIVE #204 PHONE 964-5522  
ELLICOTT CITY, MD 21042

AGENT OR PROSPECTIVE BUYER DONALD R. KELLER JR. LAND DESIGN & DEVELOPMENT, INC.  
DEVELOPER

ADDRESS 10805 HICKORY RIDGE ROAD PHONE 740-2100  
COLUMBIA, MD 21045

PROPERTY LOCATION:

SUBDIVISION QUARTERFIELD III LOT NO. 1210 on P.C.

ROAD AND DESCRIPTION PROPOSED WHITETAIL LANE - THIRD ELECTION DISTRICT  
ADJACENT TO QUARTERFIELD I & II OFF OF FOLLY QUATER ROAD

TAX MAP 23 PARCEL # 84

SIZE OF LOT CLUSTER ONE ACRE TYPE BLDG. SINGLE FAMILY DWELLING  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO

COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Robert H. Webster - AGENT - LTD. INC.  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 12/27/95 PERC OK, HOLD FOR PLAT MR

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

## THIS IS NOT A PERMIT

COUNTY #

## SOIL PROFILE

0' 532/534A  
brn 533A

brn 533A

orge  
sacklin

Tan  
brn  
sand  
10% frags

535A/532A

brn  
cl lm

coarse  
tan  
beige  
sand  
15-25%  
frags

Hand-drawn map of a property with lots 11, 12, and 13. The map is overlaid on a grid. Key features include:

- Lot 13:** Located in the bottom left, labeled "Lot 13".
- Lot 12:** Located in the bottom center, labeled "Lot 12".
- Lot 11:** Located in the bottom right, labeled "Lot 11".
- Points and Distances:**
  - Point 535A is connected to 532A by a line labeled 90.
  - Point 532A is connected to 532 by a line labeled 75.
  - Point 532 is connected to 534A by a line labeled 40.
  - Point 534A is connected to 533A by a line labeled 80.
  - Point 533A is connected to 501 by a line labeled 40.
  - Point 533A is also connected to 533 by a line labeled 60.
  - Point 533 is connected to 533A by a line labeled 65.
  - Point 533A is connected to 534A by a line labeled 90.
  - Point 534A is connected to 535A by a line labeled 90.
- Annotations:**
  - "DUG NOT TESTED" is written near point 533.
  - "DEEP SWALE" is written near point 501.
  - "501 NOT TESTED" is written near point 501.
  - "Lot 13" is written near point 534A.
  - "Lot 12" is written near point 533A.
  - "Lot 11" is written near point 501.

## SOIL PROFILE

ADJ.  
HOUSE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE    | TEST NO. | DEPTH | PRE-WET        |         | TEST - 1" DROP |         | TIME |
|---------|----------|-------|----------------|---------|----------------|---------|------|
|         |          |       | START          | STOP    | START          | STOP    |      |
| 11/9/95 | 532As    | 4'9"  | 4:12           | 4:13    | 4:13           | 4:17    | 4    |
|         | 532Av    | 9     | OK see profile |         |                |         |      |
|         | 532s     | 4 1/2 | 4:15           | 4:16    | 4:16           | 4:18    | 2    |
|         | 532v     | 9'8"  | OK see profile |         |                |         |      |
|         | 533As    | 5 1/2 | 4:42           | 4:44    | 4:44           | 4:51    | 7    |
|         | 533Av    | 10    | OK see profile |         |                |         |      |
| 11/8/95 | 535As    | 4'    | 4:04:00        | 4:04:30 | 4:04:30        | 4:06:30 | 2    |
|         | 535Av    | 9'9"  | OK see profile |         |                |         |      |
|         | 534As    | 5     | 4:22           | 4:24    | 4:24           | 4:27    | 3    |
|         | 534Av    | 11    | OK see profile |         |                |         |      |

REMARKS 532, 533, 501 ONLY DUG PER 'PLAT #

TYPE OF SOIL

TESTED BY M. Rifkin

ALSO PRESENT Assoc. Exec. Donk

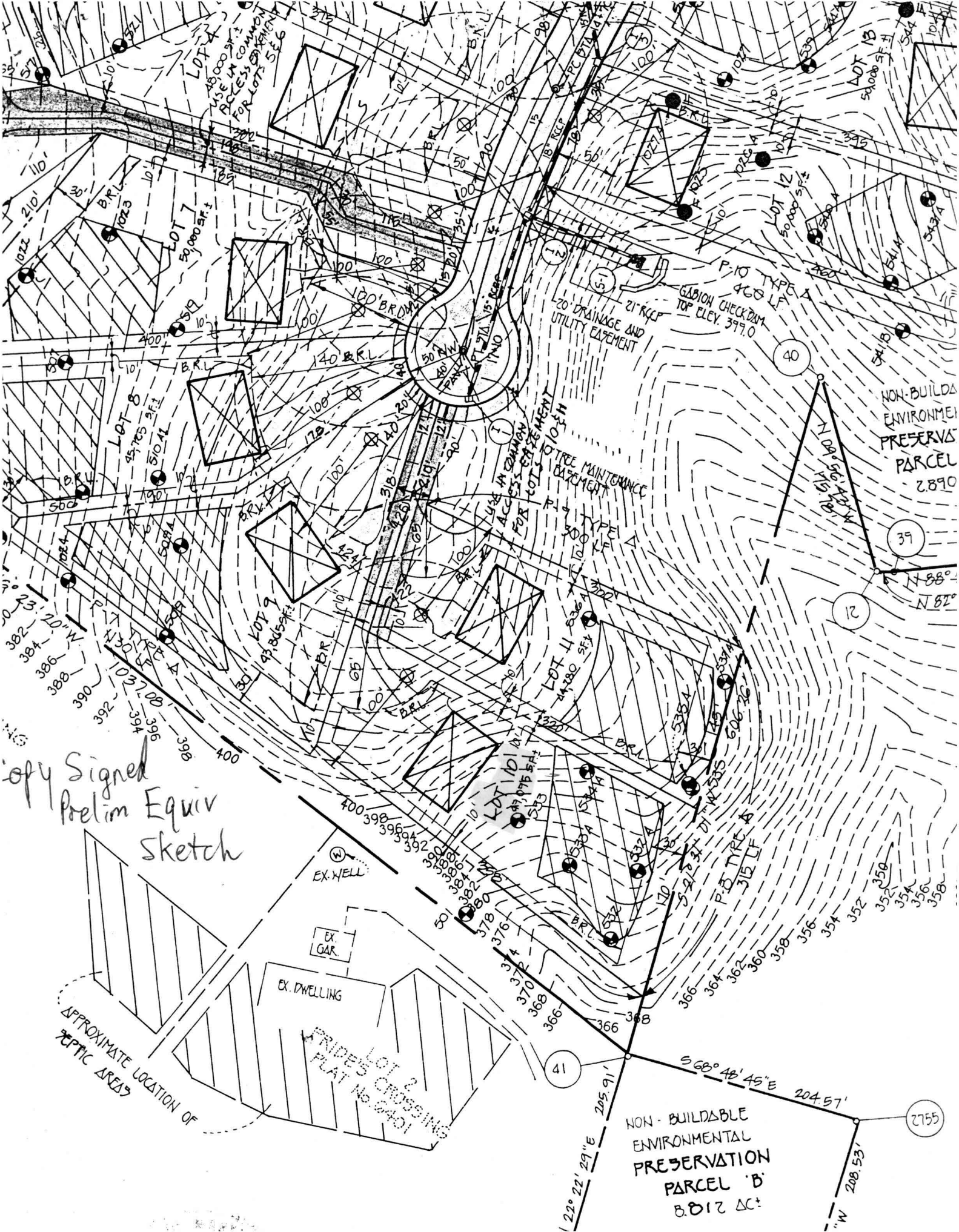
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH 3

INLET DEPTH 3

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM



copy Signed  
Prelim Equiv  
Sketch

APPROXIMATE LOCATION OF  
OPTIC AREAS

EX. DWELLING  
EX. GAR.  
EX. WELL  
FRIDEL LOT 2  
PLAT No. 6401

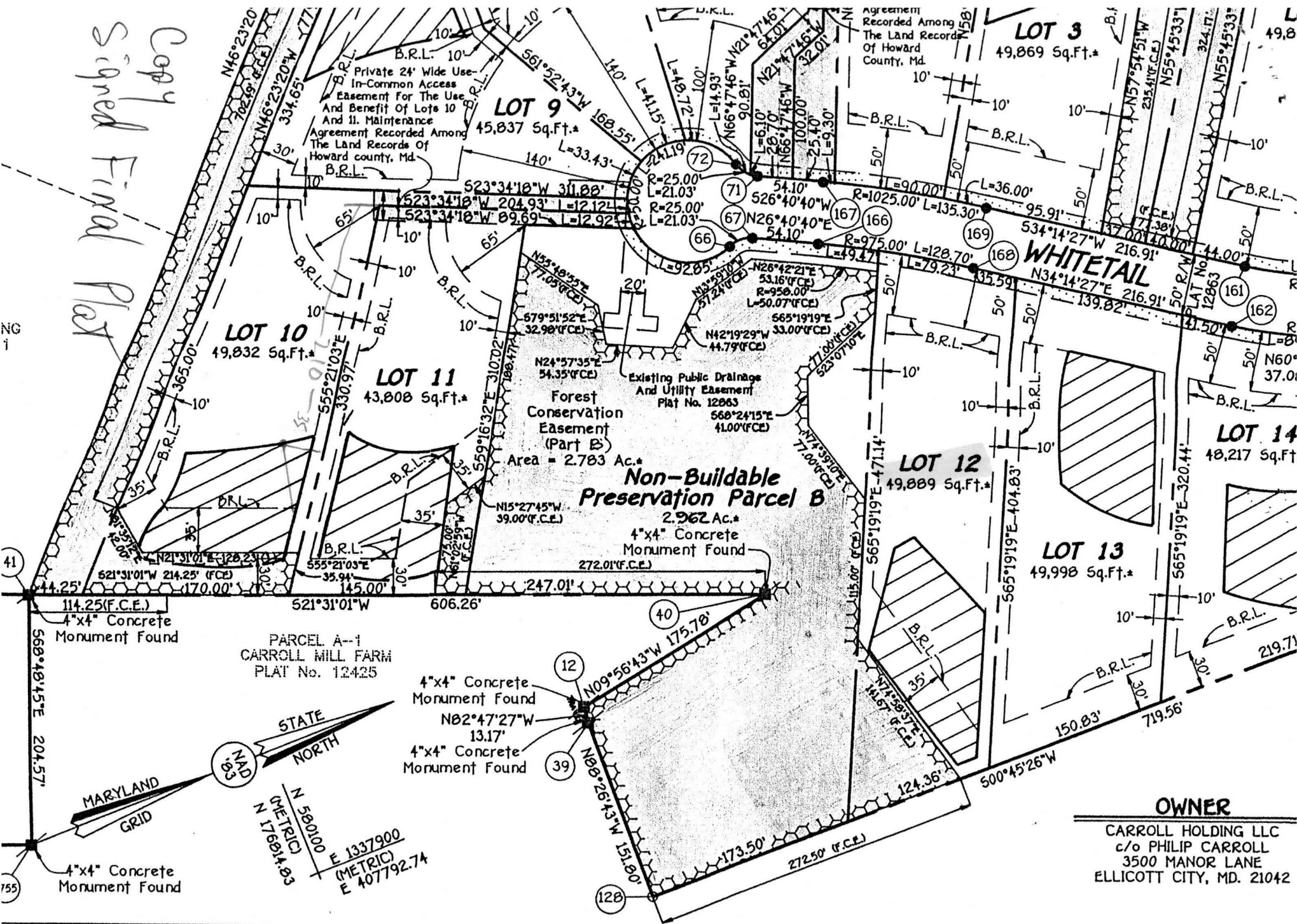
NON-BUILDABLE  
ENVIRONMENTAL  
PRESERVATION  
PARCEL 'B'  
8,812 AC

22° 22' 29" E 205.91'  
S 68° 48' 45" E 204.57'  
N 208.53' W

2755



COPY  
Signed Final Plat



### OWNER'S CERTIFICATE

Holding LLC, By Philip Carroll, Owner Of The Property Shown And Described Hereon, Hereby Adopt This Plan Of Subdivision, Consideration Of The Approval Of This Final Plat By The Department Of Planning And Zoning Establish The Minimum

### SURVEYOR'S CER

I Hereby Certify That The Final Plat Shown Subdivision Of All Of The Lands Covered